EXPRESS EL 97702128445 Docket No.: PF030176

DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare th	at:
I believe I am the original, first and sole inv plural names are listed below) of the subject ma	enship are as stated below next to my name. entor (if only one name is listed below) or an original, first and joint inventor (if atter which is claimed and for which a patent is sought on the invention entitled ING A PHOTOELECTRIC TRANSDUCER AND OPTICAL PICK UP
•	vember 25, 2004 as Application Serial No. PCT/EP 2004/053098
and was amended on	, or, if not identified here by filing date and serial number, is attached hereto.
I have reviewed and understand the conter amendment referred to above.	nts of the above identified specification, including the claims, as amended by any
	tion which is material to the examination of this application in accordance with 37
CFR 1.56.	
I hereby claim foreign priority benefits under	er 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed
	In application for patent or inventor's certificate by me or my representatives or effore that of the application on which priority is claimed.
	on November 28, 2003 priority claimed [x] Yes [] No
Application No in	on priority claimed [] Yes [] No
Application No in in	on priority claimed [] Yes [] No
Application No Filed	19(e) of any United States provisional application(s) as listed below.
Application No Filed	
I hereby claim the benefit under 35 USC 12	20 of any United States application(s) listed below and, insofar as the subject
first paragraph of 35 USC 112, I acknowledge t	is not disclosed in the prior United States application in the manner provided by the he duty to disclose material information as defined in 37 CFR 1.56(a) which
occurred between the filing date of the prior app	plication and the national or PCT international filing date of this application
	[] patented [] pending [] abandoned
	[] patented [] pending [] abandoned herein of my own knowledge are true and that all statements made on information
and belief are believed to be true; and further the	nat these statements were made with the knowledge that willful false statements
	imprisonment, or both, under 18 USC 1001 and that such willful false statements
may jeopardize the validity of the application or I hereby appoint, individually and collective	ely, the following as my/our attorney or agent with full power of substitution and
revocation, to prosecute this application and to	transact all business in the U.S. Patent and Trademark Office connected therewith:
Joseph S. Tripoli	Registration No. 26,040 and
Joseph J. Laks	Registration No. 26,040 and Registration No. 27,914 and
Harvey D. Fried	Registration No. 28,298 and
Ronald H. Kurdyla	Registration No. 26,932 and
Robert D. Shedd Vincent E. Duffy	Registration No. 36,269 and Registration No. 39,964 and
Robert B. Levy	Registration No. 39,964 and Registration No. 28,234
DI FACE ADDDECC ALL	
PLEASE ADDRESS ALL COMMUNICATIONS TO: JO	DSEPH S. TRIPOLI
PA	ATENT OPERATIONS
	HOMSON LICENSING INC. O. BOX 5312
PF	RINCETON, NEW JERSEY 08543-5312
Sole or Joint Graciano De Oliveira Inventor (1)	- Holdrick
(Type or Print)	(Signature in Full. No initials.)
Citizenship	Date 15/02/06
Post Office Address 29 rue Lafayette	
Residence 21000 Dijon, France	
Sole or Joint Rodrigue Boucher	
Sole or Joint Rodrigue Boucher (2)	
(Type or Print)	(Signature in Full. No initials.)
Citizenship	Date
Post Office Address 35 Allee du Suchot	
Residence 21800 Quetigny, France	
Sole or Joint Herve Saillio	
(Type or Print)	(Signature in Full. No initials.)
Citizenship	Date
Post Office Address 14 imp Philippe de Cor	
Residence 21000 Diion, France	
TRESIDENCE A LUUU DIIDII FIBILIE	I

Docket No.: PF030176

DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:
My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD OF PRODUCING A PHOTOELECTRIC TRANSDUCER AND OPTICAL PICK UP the specification of which was filed on November 25, 2004 as Application Serial No. PCT/EP 2004/053098 and was amended on , or, if not identified here by filing date and serial number, is attached hereton I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56.
I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed
below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or
assigns for this invention having a filing date before that of the application on which priority is claimed. Application No. 0350936 in FR on November 28, 2003 priority claimed [x] Yes [] No
Application No in on priority claimed [] Yes [] No
Application No in on priority claimed [] Yes [] No
I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below. Application No Filed
Application No Filed
I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject
matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which
occurred between the filing date of the prior application and the national or PCT international filing date of this application
Serial No Filed [] patented [] pending [] abandoned Serial No Filed [] patented [] pending [] abandoned
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information
and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements
and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and
revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith
Joseph S. Tripoli Registration No. 26,040 and
Joseph J. Laks Registration No. 27,914 and
Harvey D. Fried Registration No. 28,298 and Ronald H. Kurdyla Registration No. 26,932 and
Ronald H. Kurdyla Registration No. 26,932 and Robert D. Shedd Registration No. 36,269 and
Vincent E. Duffy Registration No. 39,964 and
Robert B. Levy Registration No. 28,234
PLEASE ADDRESS ALL
COMMUNICATIONS TO: JOSEPH S. TRIPOLI
PATENT OPERATIONS THOMSON LICENSING INC.
P. O. BOX 5312
PRINCETON, NEW JERSEY 08543-5312 Sole or Joint Graciano De Oliveira
Inventor (1) (Type or Print) (Signature in Full. No initials.)
Citizenship Post Office Address 29 rue Lafayette
Residence 21000 Dijon, France
Sole or Joint Inventor (2) Rodrigue Boucher
(Type or Print) (Signature in Full. No initials.)
Citizenship Date 28/02/2006
Post Office Address 35 Allee du Suchot
Residence 21800 Quetigny, France
Sole or Joint Herve Saillio
Inventor (3) (Type or Print) (Signature in Full. No initials.)
Citizenship
Post Office Address 14 imp Philippe de Commynes

Patent Operations
Thomson Licensing Inc.
P.O. Box 5312
Princeton, NJ 08543-5312

Residence

21000 Dijon, France

Docket No.: PF030176

DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD OF PRODUCING A PHOTOELECTRIC TRANSDUCER AND OPTICAL PICK UP the specification of which was filed on November 25, 2004 as Application Serial No. PCT/EP 2004/053098 , or, if not identified here by filing date and serial number, is attached hereto. and was amended on I have reviewed and understand the contents of the above identified specification, including the claims, as almended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56. I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed. Application No. 0350936 in FR on November 28, 2003 priority claimed [x] Yes [] No Application No. _____ in ____ on ____ priority claimed [] Yes [] No Application No. _____ in ____ on ____ priority claimed [] Yes [] No I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below. Application No. _____ Filed _____ Application No. _____ Filed I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application Serial No._____ Filed _____ [] patented [] pending [] abandoned Serial No. Filed _____ [] patented [] pending [] abandoned -----l-hereby-declare-that-all-statements-made-herein-of-my-own-knowledge-are-true-and-that-all-statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Registration No. 26,040 Joseph S. Tripoli and Registration No. 27,914 Joseph J. Laks and Registration No. 28,298 Harvey D. Fried and Ronald H. Kurdyla Registration No. 26,932 and Registration No. 36,269 Robert D. Shedd and Registration No. 39,964 Vincent E. Duffy and Robert B. Levy Registration No. 28,234 PLEASE ADDRESS ALL COMMUNICATIONS TO: JOSEPH S. TRIPOLI PATENT OPERATIONS THOMSON LICENSING INC. P. O. BOX 5312 PRINCETON, NEW JERSEY 08543-5312 Sole or Joint Graciano De Oliveira Inventor (1) (Type or Print) (Signature in Full. No initials.) Citizenship **Post Office Address** 29 rue Lafayette 21000 Dijon, France Residence Rodrigue Boucher Sole or Joint Inventor (2) (Type or Print) (Signature in Full. No initials.) Citizenship 35 Allee du Suchot **Post Office Address** 21800 Quetigny, France Residence Sole or Joint Herve Saillio Inventor (3) (Type or Print) (Signature in Full - No mitials.) M. Fex - 2006 Citizenship **Post Office Address** 14 imp Philippe de Commynes

Patent Operations
Thomson Licensing Inc.
P.O. Box 5312
Princeton, NJ 08543-5312

Residence

21000 Dijon, France